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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/605,195 Patent No.: 7,073,008

Attorney Docket No.: MTKP0074USA

Subject: Citation of Prior Art under 37 CFR §1.501

Total Pages: 39 pages (including cover page)

Winston Hsu 11/01/2006

RESUBMIT

PLEASE PAY ATTENTION TO THIS NOTE!!

Dear Sir,

The applicant submitted this citation of prior art on 10/20/2006 in US eastern time 02:19 AM. However, the applicant found the submission showed on IFW was incomplete, the applicant hereby resubmits the citation of prior art. Please ignore the previous submission, Thank you!

MTKP0074USA0_D2_1

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PTO/88/21 (00-04)

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		Patent Number	7,073,008				
TRANS	WITTAL						
FOI		Issue Date	07/04/2006				
, 0.		First Named Inventor	Yuan, Ting Wu 2111				
		Art Unit					
(to be used for all correspondence after mittel filing)		Examiner Name	DANG KHANH				
Total Number of Pages in This Submission		Attorney Docket Number	MTKP0074USA				
ENCLOSURES (Check all that apply)							
Fee Attache Amendment/Reply After Final Affidavits/de Extension of Time F Express Abandonm Information Discloss Certified Copy of Pi Document(s) Reply to Missing Pa Incomptete Application Incom	actaration(s) Request ant Request are Statement iurity Rem	Drawing(s) I kensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Conespondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Barks	.ddress		Appess of Appess (Appess Propries Status Other below)	Enclosure(s) (please Identity	
Firm Name	SIGNATURE	OF APPLICANT, ATTO	RNEY, O	RAGE	NT		
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. 1	Printed name Winston Hsu						
Date OCT. 20 2006			Reg. No. 41,526				
I hereby certify that this consultident postage as first cl	respondence is being fac	ICATE OF TRANSMISS	O or depoi	sited with	the Un	ited States Postal Service with Aloxandria, VA 22313-1450 on	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO, Time will vary depending upon the inclinitual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burdon, should be sent to the Chilo (information Office, U.S. Palent and Tiodensiak Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EXAMINER

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PTO/SB/42 (07-08)

Approved for use through 09/30/2006, 0MB 0651-0031

1) 9. Patent unit Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1985, no persons are required to respond to n collection of information unless it displays a valid OMB control number. Docket Number (Optional) Patent Number 7,073,008 MTKP0074USA 37 CFR 1.501 Applicant INFORMATION DISCLOSURE CITATION MediaTek Inc. IN A PATENT Art Unit Issue Date (Sheet ' of i 07/04/2006 2111 U.S. PATENT DOCUMENTS EXAMINER INITIAL NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE 13/00 01/15/1999 6.253,268 utvido/Zutra Blorkengren, et al. COOF FOREIGN PATENT DOCUMENTS CLASS SUBCLASS TRANSLATION DOCUMENT NUMBER COUNTRY DATE 3/()() CN 1420414A 05/23/2000 China GOGF China 12/413 CN 1333964A onaeden F1041. OTHER DOCUMENTS (Including Author, Title, Date, Portinent Pages, Etc.) APYING WANG, COMPUTER STRUCTURE AND ARCHITCH RIP, bit 1995 Indeed, Isaaglas University Press, PROC, ISBN 7-302-91788-1

This collection of Information is required by 37 CFR 1.501. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governod by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete application form to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for celluling this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DATE CONSIDERED

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yuan-Ting Wu, Shu-Fang Tsai

5 Patentee: MediaTck Inc.

Patent No.: 7,073,008 Issue Date: 07/04/2006 Appl. No.: 10/605,195 Filing Date: 09/15/2003

Examiner: DANG, KHANH Art Unit: 2111

Docket No.: MTKP0074USA Confirmation No.: 2194

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Title: METHOD OF FUNCTION ACTIVATION ON A BRIDGE SYSTEM

To: Commissioner for Patents

P.O. BOX 1450

15 Alexandria, VA 22313-1450

Subject: Submission of Prior Art under 37 CFR \$1.501

Dear Sir,

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The undersigned agent hereby submits the prior arts as cited in an Office communication mailed on July 14, 2006 for the counterpart China patent application number 200410078594.4. A form PTO/SB/42 detailing prior arts cited, copies of the patents or printed publications, and any necessary English translation are attached pursuant to 37 CFR 1.501 and MPEP 2205.

It's believed that the prior arts cited in the 30 Office Action are pertinent and applicable to the patentability of the claims of the above-identified patent. It is the patentee's desire to have the

citation of prior art placed in the patent file.

The first cited document (CN 1420414A) provides a peripheral component interface, an interface circuit of SCSI. The interface circuit can be utilized as a backup interface circuit. The interface circuit can be automatically disabled when being initially coupled to a SCSI terminal, and can be enabled by an enabling signal when needed to act as the backup interface circuit. This function makes the peripheral component 10 interface applicable to an error-tolerance digital transmission interface device. When an error of a master interface circuit occurs, the peripheral component interface works in replacement of 15 digital transmission interface function original master PCI SCSI interface circuit, such that the digital transmission will not be interrupted due to the error of the master interface circuit.

The second cited document (Al-YING WANG, "COMPUTER STRUCTURE AND ARCHITECTURE", Jul. 1995 2nd ed., Tsinghua University Press, PROC, ISBN 7-302-01788-3) illustrates SCSI interface signal lines as shown in Fig. 8.17 (Page 304) of the second cited document, where DBO, DBI, ..., DB7 represent digital bus digits 0-7, DBP represents a digital calibration digit, ACK is utilized for acknowledgement to RFQ, REQ represents a request signal line, ATN represents an answer signal line for responding, RST represents a reset signal line, SEL represents a selection signal line, BSY represents a busy signal line, C/D represents a command/data signal line, I/O represents an I/O signal line, and

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MSG represents a message signal line. A main device i*s* coupled to an adapting interface controller interface through the SCSI interface signal lines, as shown in Fig. 8.17. As further disclosed in the second cited document (Lines 1-10, Page 369), 1/0 interface basic functions comprise: 1. IMPLEMENTING COMMUNICATION CONTROL BETWEEN MAIN DEALCE PERIPHERAL DEVICES, where the communication control comprises sync control, device selection, interrupt control, etc., and DMA devices may have the function of accessing a storage unit and the function of sending accessing; 2. IMPLEMENTING addresses for BUFFERING TO ACHIEVE SPEED MATCHING BETWEEN MAIN DEVICE AND PERIPHERAL DEVICES, where in an interface circuit, one or more data buffer registers are typically installed, and during transmission, data is first sent into the data buffer registers and then sent to target device or main device; and 3. RECEIVING MAIN DEVICE COMMANDS, PROVIDING DEVICE INTERFACE STATUSES, AND CONTROLLING DEVICES ACCORDING TO THE MAIN DEVICE COMMANDS.

The third cited document (CN 1333964A) is a counterpart China patent application of US Patent No.6253268. Please refer to US Patent No. 6,253,268 for more information.

It is respectfully requested that it be made of record in the application. The undersigned agent 30 sincerely hopes that the examiner places the documents listed on the form into the patent file.

Respectfully submitted,

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Date: OCT. 20 2006

Winston Hsu, Patent Agent No. 41,526

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15 time, i.e. 9 AM in D.C. - 9 PM in Taiwan.)